

Latvian container energy storage BESS company

Where is the first battery energy storage system in Latvia?

On November 1 Latvia's largest wind energy producer Utilitas Wind opened the first utility-scale battery energy storage battery system in Latvia with a total power of 10 MW and capacity of 20 MWh in Targale, Ventspils region.

Why do we need a battery system in Latvia?

The battery system is an essential infrastructure element for the security and stability of Latvia's energy supply. The batteries will work as modern accumulators for storing large volumes of energy, which will be important for ensuring energy balance once the Latvian electricity supply grid works in sync with the European grid."

What is a battery energy storage system (BESS)?

BESS, or Battery Energy Storage System, is a technology that allows electricity to be stored with the objective of feeding it back into the grid at times of peak demand. The stored energy helps to balance electricity supply and demand, while ensuring the stability of frequency.

Are new wind farms a good investment for Latvia's energy security?

I am pleased that the bar has been set high for developers of new wind farms, which also plays an important role in the context of Latvia's energy security," said Climate and Energy Minister of Latvia, Kaspars Melnis. Given the total investment in the project, the OP Corporate Bank provided loan financing.

Where are Bess projects being implemented?

The first BESS projects are being implemented in Latvia and at Latvenergo production sites- starting with the smaller-scale BESS at Latvenergo AS CHPP-1 and continuing with larger storage solutions, including at Riga HPP and Latvenergo AS CHPP-2. The procurement and selection of suppliers for the latter projects is currently in progress.

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The Latvian transmission system operator Augstsprieguma tikls (AST) signed a contract for the supply and installation of the battery energy storage system (BESS) in ...

In Latvia, developer Utilitas Wind announced the official opening of a 10MW/20MWh battery energy storage



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system (BESS) last week (1 November) in Targale, a village in Latvia"s ...

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